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By: Sara E. Armstrong

Sara E. Armstrong

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application:

John C. Lazenby

Examiner: Dougherty, T.

App. No.: 10/732,761

Group: 2834

Filed: December 10, 2003

For: **MEDICAL IMAGING TRANSMIT  
SPECTRAL CONTROL USING  
APERTURE FUNCTIONS**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**RESPONSE TO OFFICE ACTION AND RESTRICTION REQUIREMENT**

Dear Sir:

Claims 1-27 are pending in the present application. In the Office Action of December 14, 2005, the Examiner indicated that Claims 1-27 are subject to restriction and/or election requirement and that one of the following groups of claims have to be elected for examination:

- I. Claims 1-10 and 17-23, (class 600, subclass 407).
- II. Claims 11-16 and 24-27 (class 310, subclass 334).


In response to the Restriction Requirement to which a response is due January 14, 2006, Applicants elect Group I comprising Claims 1-10 and 17-23 without traverse for continued prosecution and without prejudice to the non-elected Group II (Claims 11-16 and 24-27).

Applicants respectfully submit that all of the pending claims are in condition for allowance and seeks early allowance thereof. If for any reason, the Examiner is unable to allow the application but believes that an interview would be helpful to resolve any issues, he is respectfully requested to call the undersigned at (650) 943-7350.

PLEASE MAIL CORRESPONDENCE TO:

Siemens Corporation  
Customer No. 28524  
Attn: Elsa Keller, Legal Administrator  
170 Wood Avenue South  
Iselin, NJ 08830

Respectfully submitted,

  
Peter Lam, Reg. No. 44,855  
Attorney(s) for Applicant(s)  
Telephone: 650-943-7350  
Date: 1/9/2006